

REMARKS

The above amendments are made solely to better conform the claims to U.S.
practice.

Prompt examination and favorable consideration are respectfully requested.

Respectfully submitted,

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Attachment to Preliminary Amendment dated September 5, 2001

Marked-up Claims 1, 3-10

1. (Amended) Apparatus for assessing the condition of a person support surface [(12)] which comprises a frame [(A)] for extending over the support surface, an indenter [(5)] mounted on said frame and a load sensor [(4)] disposed between the indenter and the frame, means for pressing the indenter into the support surface, displacement measuring means for measuring the movement of the indenter into the support surface and data processing means for [analysing] analyzing the force applied to the indenter in relation to the displacement of the indenter into the support surface, [characterised in that] wherein the apparatus is mobile and includes manually actuated means [(6)] for pressing the indenter into the support surface.

3. (Amended) Apparatus according to claim 1 [or 2] wherein the frame includes means [(3)] for removable attachment to a bed base for supporting a mattress.

4. (Amended) Apparatus according to claim 2 wherein the frame is supported from a base member [(42)] adapted to extend beneath a bed base, while said frame is adapted to extend in cantilever over a mattress supported on said bed base.

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Marked-up Claims 1, 3-10

5. (Amended) Apparatus according to [any one of the preceding claims] claim
1 wherein said manually operated means comprises a handle [(6)] for depressing the
indenter into the support surface.

6. (Amended) Apparatus according to [any one of the preceding claims] claim
1 wherein the indenter [(5)] comprises a curved surface mounted for rotational movement
on said frame.

7. (Amended) Apparatus according to claim 6 wherein the curved surface
comprises a wheel or sphere [(5)].

8. (Amended) Apparatus according to [any one of the preceding claims] claim
1 wherein the frame comprises a parallelogram linkage [(1,21,22)].

9. (Amended) Apparatus according to [any one of the preceding claims] claim
1 wherein said data processing means [(7)] includes means for assigning an identifying
code to support surface to be tested and for preparing a label bearing said code and data
relating to the [behaviour] behavior of the mattress when tested.

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Marked-up Claims 1, 3-10

10. (Amended) A method of testing a mattress [(12)] in situ on a bed base [(11,41)] which comprises applying to the surface of the mattress an indenter [(5)], depressing the indenter into the mattress, measuring the displacement of the indenter as a function of the load applied to the indenter, constructing a load/displacement curve [(51)] and discriminating the displacement arising from deflection of the bed base to thereby identify the load/displacement relationship of the mattress.

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